

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052417\
 Data File : BF095409.D
 Acq On : 25 May 2017 5:37
 Operator : SJ/MA
 Sample : I3269-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-06-COMP

Manual Integrations
 APPROVED

mohammad
 5/25/2017 6:10:52 PM

Quant Time: May 25 08:24:19 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	85080	20.00	ng	-0.02
21) Naphthalene-d8	9.77	136	303853	20.00	ng	-0.01
38) Acenaphthene-d10	12.61	164	120001	20.00	ng	-0.01
63) Phenanthrene-d10	15.01	188	207659	20.00	ng	-0.01
75) Chrysene-d12	18.68	240	196490	20.00	ng	-0.01
86) Perylene-d12	20.36	264	124479	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	536562	105.14	ng	-0.02
7) Phenol-d6	7.30	99	622872	101.73	ng	-0.01
23) Nitrobenzene-d5	8.65	82	338805	70.31	ng	-0.02
41) 2,4,6-Tribromophenol	13.91	330	99532	101.28	ng	0.00
44) 2-Fluorobiphenyl	11.55	172	672349	80.64	ng	-0.01
78) Terphenyl-d14	17.32	244	525488	58.90	ng	-0.02
Target Compounds						
49) Dimethylphthalate	12.25	163	75139	7.63	ng	Qvalue # 98
70) Phenanthrene	15.05	178	75001	6.29	ng	99
74) Fluoranthene	16.79	202	167827	13.71	ng	98
77) Pyrene	17.09	202	176019	11.98	ng	97
80) Benzo(a)anthracene	18.67	228	81519	7.13	ng	98
82) Chrysene	18.71	228	92708	8.38	ng	98
85) Indeno(1,2,3-cd)pyrene	21.71	276	27396	3.05	ng	92
87) Benzo(b)fluoranthene	19.95	252	80225m	10.43	ng	
88) Benzo(k)fluoranthene	19.98	252	30474m	4.11	ng	
89) Benzo(a)pyrene	20.31	252	55092	7.76	ng	# 92
91) Benzo(g,h,i)perylene	22.09	276	27923	4.85	ng	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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